NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 49 49 are A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152. B. A objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Modified forms. 37 CFR 1.84(h)(5) Modified forms of construction must be shown in separate views. Fig(s)
indicated below. The Examiner will require submission of new, corrected	•
drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(1) View placed upon another view or within outline of another.
•	Fig(s)
DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	 Words do not appear in a horizontal, left-to-right fashion when page is either upright or turned to that the lop becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	
2. PHOTOGRAPHS. 37 CFR 1.84(b)	SCALE, 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding
Photographs are not acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Fig(s)
Chemical or mathematical formula not labeled as separate figure.	Fig(s)
Group of waveforms not presented as a single figure, using	Elements of same view not in proportion to each other. Fig(s)
common vertical axis with time extending along horizontal axis.	
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Flg(s)	Lines, numbers & letters not uniformly thick and well defined, chem, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable. Shoet(s)	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts,
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm, by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm, by 33.1 cm. (8 1/2 by 13 inches)	·
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.0 cm, by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(l) Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	brackets, inverted commas, or enclosed within outlines. 37 CFR
Paper size	1.84(p)(1) Fig(s)
24.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 14 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	English sinhabet not used. 37 CFR 1.84(p)(2)
R .64 cm. (1.4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Mumbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. Margins do not custom js chart above.	.32 cm. (1/8 inch) In helpib-27 CFR(p)(3) Fig(a)
Top (T): Left (R) Bottom (B)	7 17 2
	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s) Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1,84(1)
Vlews contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2) Separate sheets not linked edge to edge.	Number not larger than reference characters. Fig(s)
Fig(s) View and enlarged view not labeled separately.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Fig(s)	beginning with builder 1. Succet(1)
Long view relationship between different parts not clear and unambiguous. 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not munibered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Sectional views. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object.	View numbers not preceded by the abbreviation Fig.
Fig(s)	Fig(a) Single view contains a view number and the abbreviation Fig.
Hatching of regularly spaced oblique parallel lines not spaced	Single view characters a view furthere and the anti-evision Fig Numbers and larger than reference characters.
sufficiently. Fig(s)	Fig(s)
thes. Fig(s) Cross section not drawn same as view with parts in cross section	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strukes.	Corrections not durable and permanent. Fig(s)
Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
way. Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4) A separate view required for a moved position.	Solid black shading not used for color contrast.
- Scharace Arem reduitor ton a movem beaution:	Fig(s)